

1002743-12001

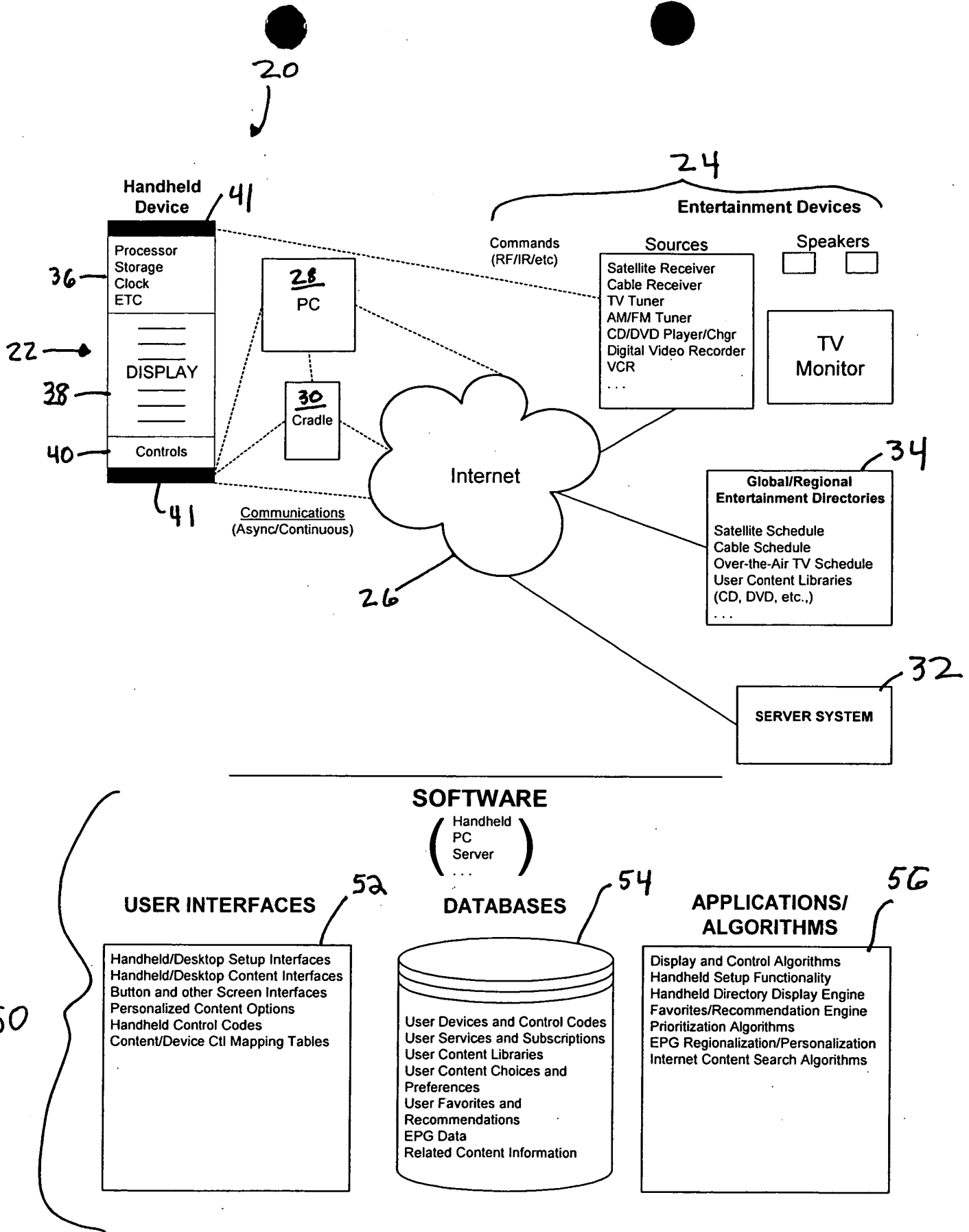


FIG 1

The diagram illustrates a system architecture for entertainment services, featuring a central processing unit (54) and various user devices.

Central Processing Unit (54):

- TV, CD, movie (54)
- user services + collections (54)
- user content choices + preferences (54)
- favorites algorithms (56)
- computed favorites + recommendations (54)
- handheld + desktop setup interfaces
- handheld + desktop choice interfaces

Network (26):

- Network (26)
- user devices + control codes (54)

Entertainment Devices (24):

- display+control algorithms (56)
- current personalized content options (22)
- content/device control mapping tables (26)
- button, screen, and other handheld interfaces (26)
- wireless device control codes (22)
- chosen content (22)
- service or collection

Handheld Device (24):

- handheld network connection (26)
- handheld choice interfaces (26)
- asynchronous or ongoing network connections

Global Entertainment Directories:

- global entertainment directories

David A. Levitt
July 2000

FIGURE 1a

10027149, 122001

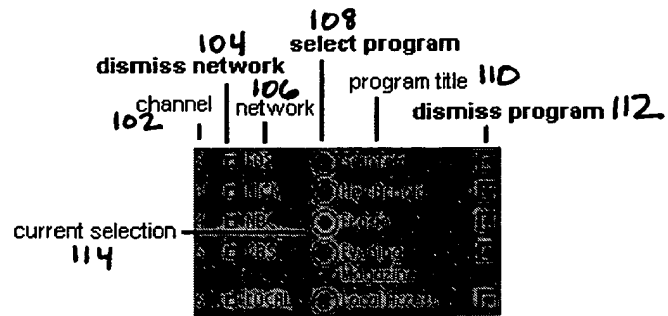


FIGURE 2

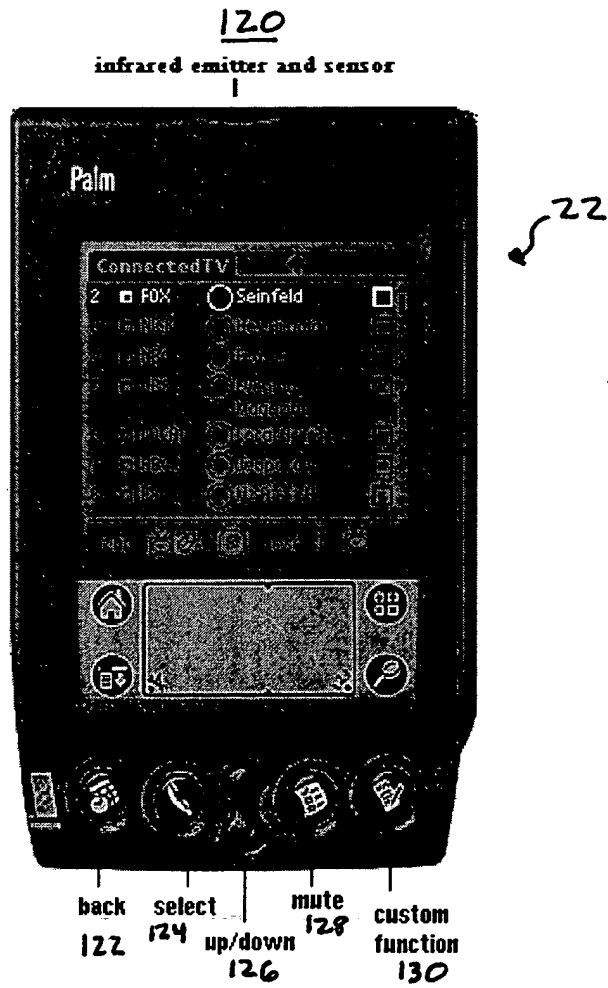


FIGURE 3

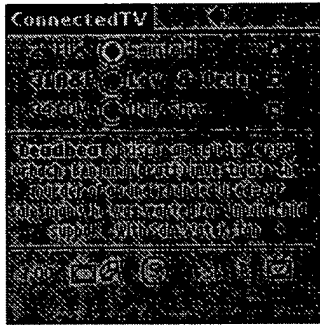


FIG 4A

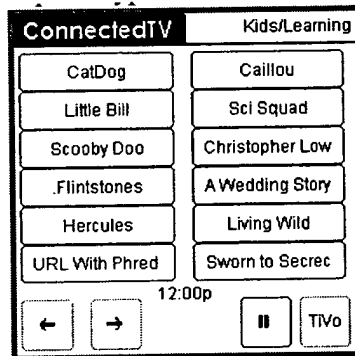


FIGURE 4B

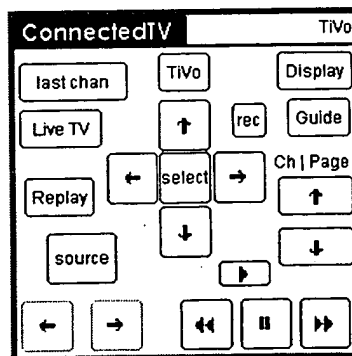


FIGURE 4C

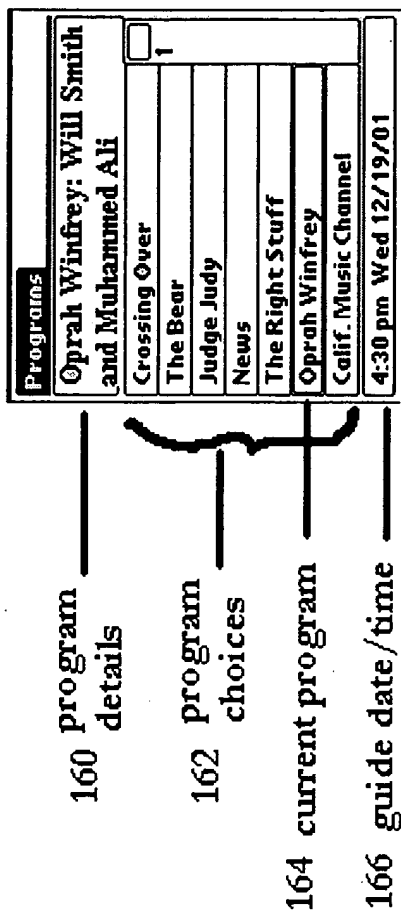
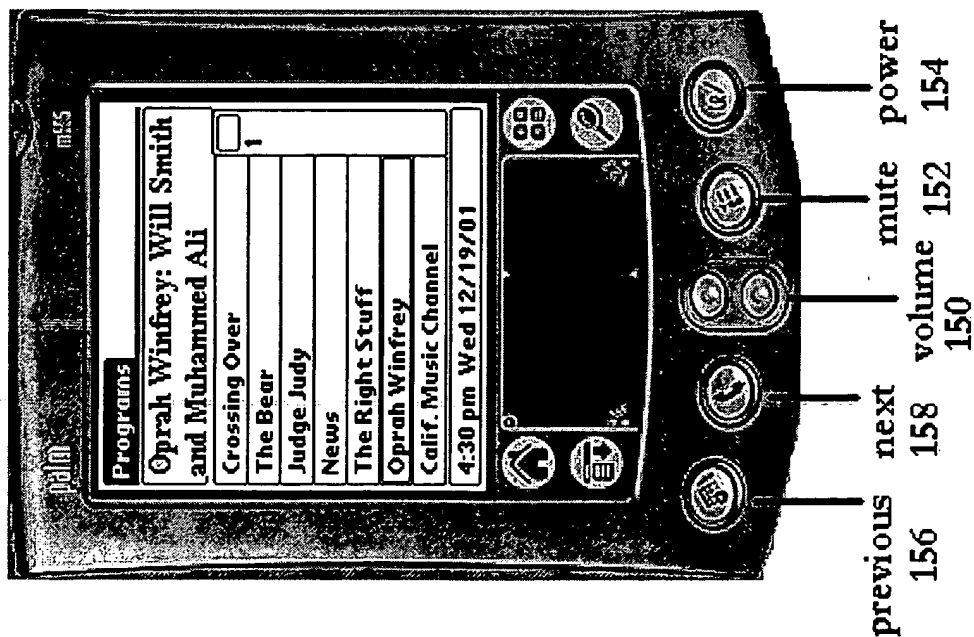


FIG 4E

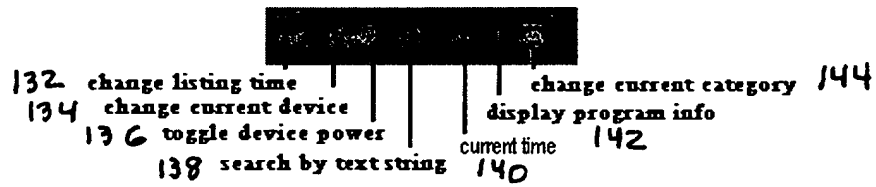


FIGURE 5

10021-12001

10037113-10001

Mom's House

- **Mom's TV**
- **Mom's Radio**
- a. **My House**
 - **TV**
 - Seinfeld
 - Law and Order
 - **CD jukebox**
 - The Beatles' "Abbey Road"
 - Sexy Sadie
 - The End
 - Her Majesty
 - ...
 - Beethoven's "Symphony #9"
 - First Movement
 - Second Movement
 - Scherzo
 - Fourth Movement
 - George Winston plays Vince Guaraldi
 - Linus and Lucy
 - ...
 - ...
 - **5-DVD player**
 - Austin Powers: International Man of Mystery
 - Flirting With Disaster
 - There's Something About Mary
 - Dr. Strangelove
 - <empty slot>
 - **DVR**
 - The Simpsons: Lisa the Vegetarian
 - The Sopranos: season 2, episode 12
 - ...
 - **Telephone**
 - Gail (707)555-1213
 - Mom (212)555-1111
 - ...
 - **RADIO**
 - KQED: Fresh Air
 - KCSM: The Jazz Oasis
 - ...
 - VCR
 - **Amplifier**
 - **Theater**
 - Stoppard's "The Real Thing" on Broadway tonight
 - Ayckbourne's "Absurd Person Singular" off Broadway

FIGURE 6

